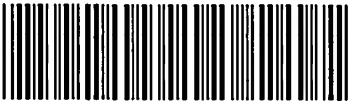


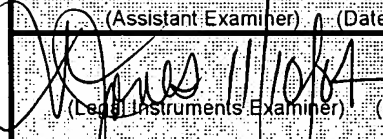


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|--|-----------------|--------------|--|
| Issue Classification  | Application No. | Applicant(s) | |
| | 10/616,306 | NIWA ET AL. | |
| | Examiner | Art Unit | |
| | Hilary Gutman | 3612 | |

| ISSUE CLASSIFICATION | | | | | | | | | | |
|---|----------|---|-------|---|-----------------------------------|------|--|-----------------------------|-------------------------|--|
| ORIGINAL | | | | CROSS REFERENCE(S) | | | | | | |
| CLASS | SUBCLASS | | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| 296 | 24.34 | | | 296 | 37.8 | 1.07 | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | | |
| B6 | 0 | R | 71.00 | | | | | | | |
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|  H. Gutman 11/1/04 (Assistant Examiner) (Date) | | | | D. GLENN DAYOAN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600  (P Primary Examiner) (Date) | | | | Total Claims Allowed: 21 | | |
|  R. Jones 11/1/04 (Lead Instruments Examiner) (Date) | | | | | | | | O.G. Print Claim(s) 1 | O.G. Print Fig. 1 | |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | | |
|---|----------|--|-------|----------|--|-------|----------|--|-------|------------------------------|--|-------------------------------|----------|---------------------------------|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| | 1 | | | 31 | | | 61 | | | 121 | | | 151 | | | 181 |
| | 2 | | | 32 | | | 62 | | | 122 | | | 152 | | | 182 |
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| | 4 | | | 34 | | | 64 | | | 124 | | | 154 | | | 184 |
| | 5 | | | 35 | | | 65 | | | 125 | | | 155 | | | 185 |
| | 6 | | | 36 | | | 66 | | | 126 | | | 156 | | | 186 |
| | 7 | | | 37 | | | 67 | | | 127 | | | 157 | | | 187 |
| | 8 | | | 38 | | | 68 | | | 128 | | | 158 | | | 188 |
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| | 10 | | | 40 | | | 70 | | | 130 | | | 160 | | | 190 |
| | 11 | | | 41 | | | 71 | | | 131 | | | 161 | | | 191 |
| | 12 | | | 42 | | | 72 | | | 132 | | | 162 | | | 192 |
| | 13 | | | 43 | | | 73 | | | 133 | | | 163 | | | 193 |
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| | 15 | | | 45 | | | 75 | | | 135 | | | 165 | | | 195 |
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| | 21 | | | 51 | | | 81 | | | 141 | | | 171 | | | 201 |
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| | 27 | | | 57 | | | 87 | | | 147 | | | 177 | | | 207 |
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| | 29 | | | 59 | | | 89 | | | 149 | | | 179 | | | 209 |
| | 30 | | | 60 | | | 90 | | | 150 | | | 180 | | | 210 |